

DS-K1T320 Series Access Control Terminal

Release Notes (2022-08-15)

Device Model: DS-K1T320MFWX , DS-K1T320MFX, DS-K1T320MWX , DS-K1T320MX DS-K1T320EFWX, DS-K1T320EFX DS-K1T320EWX , DS-K1T320EX Naming Rule: M for Mifare card, E for EM card F for Fingerprint, W for Wi-Fi	Firmware Version	ACS_320_F2pro_EN_STD_V3.5.0_build220706 ACS_320_F2pro_EN_NEU_V3.5.0_build220706
	Software	HikCentral AC: https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v1-3-0/ iVMS: https://www.hikvision.com/en/support/download/software/ivms4200-series/

Reason of Upgrade

New model DS-K1T320 series access control terminals first time released.



New Features

1. 2.4 inch LCD screen with 2MP lens, white light supplement, physical keypad.
2. Easy to manage: Local interface, PC web and mobile web
3. Abundant authentication modes, including face, fingerprint, card, PIN code, etc. (varies according to different models) , and PIN code must be configured from iVMS or HikCentral software.
4. Multiple language: English, Español, العربية, ภาษาไทย, Indonesian, русский, Vietnamese, Português Brasileiro, 한국어, 日本語
5. Wall mount or desktop placement (desktop stand should be ordered separately)
6. **Capacity**

Model	Card	Fingerprint	Face	Wi-Fi	Event
DS-K1T320MFWX	1,000 (Mifare 1 card)	1,000	500	Support	100,000
DS-K1T320MFX				N/A	
DS-K1T320MWX		N/A		Support	
DS-K1T320MX				N/A	
DS-K1T320EFWX	1,000 (EM card)	1,000		Support	
DS-K1T320EFX				N/A	
DS-K1T320EWX		N/A		Support	
DS-K1T320EX				N/A	

7. **ISAPI** protocol makes it easier to integrate with third-party software;
8. Support **ISUP 5.0**(EHome 5.0) protocol to manage devices located in different location;
9. Remote lock control via the Hik-Connect mobile app

10. Network

Support TCP/IP and Wi-Fi, adapt to LAN (network) or WAN (ISUP 5.0) network environment

11. Function

- a. Brand new UI interface for PC web and mobile web



Note: For mobile web, device and mobile phone Wi-Fi should be in same network.

- b. Self-defined text prompt for verification success or failed
- c. Self-defined UI standby picture
- d. Buzzer prompt for door opening

Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action. For any questions and request for this firmware, please contact our local technical support team.

Note:

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain errors known as errata, which may cause the product to deviate from published specifications. Current characterized errata are available on request.
- Hikvision is not liable for any typing or printing errors.

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